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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/477,977 01/05/2000		JOHN H. BURTON	825.001US2	1025
7.	7590 04/07/2006 ~		EXAMINER	
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.			ROLLINS, ROSILAND STACIE	
P.O. BOX 2938 MINNEAPOL	8 IS,, MN 55402	ART UNIT	PAPER NUMBER	
	•		3739	

DATE MAILED: 04/07/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

<u>:</u>								
		Арр	lication No.	Applicant(s)				
		09/4	177,977	BURTON ET AL.				
Office .	Action Summary	Exa	miner	Art Unit				
			land S. Rollins	3739				
The MAILII Period for Reply	NG DATE of this commu	nication appears o	on the cover sheet w	rith the correspondence add	dress			
THE MAILING DA - Extensions of time ma after SIX (6) MONTHS - If the period for reply s - If NO period for reply in - Failure to reply within I Any reply received by		IICATION. s of 37 CFR 1.136(a). Ir munication. 30) days, a reply within t tatutory period will apply y will, by statute, cause t	n no event, however, may a he statutory minimum of thi and will expire SIX (6) MOI he application to become A	reply be timely filed rty (30) days will be considered timely NTHS from the mailing date of this co BANDONED (35 U.S.C. § 133).				
Status								
1) Responsive	to communication(s) fil	ed on <u>1/19/06</u> .						
2a) This action	s FINAL	2b) This action	n is non-final.					
,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claim	S							
4a) Of the all 5)	10 is/are pending in the cove claim(s) is/a 12 is/are allowed24,26-37,39 and 40 is/and 38 is/are objected are subject to restri	are withdrawn fro are rejected. to.						
Application Papers								
•	ation is objected to by th		or h) Debicated to	by the Eveniner				
· -		-	•	nce. See 37 CFR 1.85(a).				
• •			• • • • • • • • • • • • • • • • • • • •	g(s) is objected to. See 37 CF	R 1.121(d).			
· ·	• , ,	•	•	d Office Action or form PT	. ,			
Priority under 35 U.S	S.C. § 119							
12) Acknowledg a) All b) 1. Certif 2. Certif 3. Copie	ment is made of a claim Some * c) None of: ied copies of the priority ied copies of the priority	or documents have or documents have sof the priority do onal Bureau (PC	e been received. e been received in A cuments have been F Rule 17.2(a)).	Application No received in this National	Stage .			
Attachment(s)	o Cited (BTO 802)		A) □ Intoné	Summan (DTO 442)				
	on's Patent Drawing Review (re Statement(s) (PTO-1449 o		Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO	J-152)			

DETAILED ACTION

The following is a quotation of the appropriate paragraphs of 35
 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 13-17, 19-24, 27-32, 34-37, 39 and 40 are rejected under 35

 U.S.C. 102(b) as being anticipated by Haber. Haber discloses a method for variable restricting a body lumen. Figures 5-9 illustrate the steps of guiding an elongate implantable device (1) into the body tissue, the elongate implantable device having an expandable element (2) and a port portion (the rearward end of the proximal tubing 22), providing a flowable material from a source into the port portion in fluid communication with the expandable element, and at a location separate from the expandable element (col. 5 lines 38-51 & Figure 9) and guiding the device over an elongate probe member (4). In regards to claims 15 & 16 see column 5 lines 38-41. Regarding claims 22 and 37 Haber discloses the use of a radio opaque isotonic solution to fill the expandable member (column 5 lines 40-45). During fluoroscopy a radio opaque solution is used to locate the device that is to be visualized. Therefore, it is inherent in Haber's disclosure of the use of a radio opaque solution during implantation of the device that fluoroscopy is utilized.

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Claim Rejections - 35 USC 103

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claim 18 and 33 are rejected under 35 U.S.C. 103(a) as being unpatentable over Haber and further in view of Andino et al. Haber teaches all of the method steps except placing the implant along two opposite sides of the urethra. Andino et al. teach that it is well known in the art to position periurethral tissue implants along two opposite sides of the urethra to enhance the passive occlusive pressure of the urethral sphincter and thereby achieve continence. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to position the implant of Haber along two opposite sides of the urethral to enhance the effectiveness of the device and increase the passive occlusive pressure of the urethral sphincter.

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5. Claim 26 is rejected under 35 U.S.C. 103(a) as being unpatentable over Haber as applied to claim 13 above, and further in view of Whitehouse et al. Haber teaches all of the limitations of the claims except a septum being contained the port portion. Whitehouse et al. disclose that is well known in the art to use a septum to provide a self-sealing seal between a needle and catheter. It would have been obvious to one of ordinary skill in the art at the time the invention was made to include a septum in the cavity of the catheter to provide a self-sealing seal between the needle and the catheter so that the inflation medium does not leak out once the needle is removed.

Allowable Subject Matter

Claims 1-12 are allowed.

Claims 25 and 38 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

Applicant's arguments filed 1/19/06 have been fully considered but they are not persuasive. Applicant argues that Haber does not show what was asserted, and indeed, shows providing a flowable material directly to the expandable element.

Applicant states that this is evidenced by the cannula of Haber delivering fluid directly to the balloon. Applicant also mentions that the Board of Patent Appeals and Interferences did not controvert the evidence presented. In response, Examiner would

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like to emphasize page 7 of the Decision on Appeal where Judge Frankfort and Judge Bahr found appellants argument with regard to claims 13 and 28 unpersuasive. The judges also went on to affirm the rejection over Haber.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rosiland S. Rollins whose telephone number is (571) 272-4772. The examiner can normally be reached on Mon.-Fri. 9:00 AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda C. Dvorak can be reached on (571) 272-4764. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Rosiland S Rollins
Primary Examiner
Art Unit 3739